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ABSTRACT

Over 300 sources of information on societal and educational futures are collected in this bibliographic catalog of materials suitable for use in elementary and secondary schools. The materials are grouped into three sections. The first section cites 218 print media sources, including books, games, reference guides, publishers, and authors. Some of the citations are to specific works and others list organizations providing materials relevant to futuristic studies. The second section lists 34 authors who have written books suitable for student reading, particularly by elementary and middle school students. The grade levels for which the citations in these two sections may be most appropriate are identified. The third section cites 91 sources for nonprint materials such as films, tapes, and filmstrips. Most of the sources in this section are film distribution companies or organizations concerned with disseminating information. The materials listed in the bibliography are suggested for use both as instructional materials and as resource materials, and may be suitable for either classroom or inservice study. The citations are not alphabetized. (PGD)

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# NON-ANNOTATED BIBLIOGRAPHY

# ON

# SOCIETAL AND EDUCATIONAL FUTURES

## CLASSROOM RESOURCES AND MEDIA

August 1985 edition

Compiled by Don Glines

EA 018 196

PRINT (Books, Games, References)

In addition to the materials listed below, contact a number of the information groups, magazines, and newsletters. Many have materials appropriate for classroom use or in-service sessions.

| Code: | |
|---|---|
| (m) = mixed grades | (s) = secondary level |
| (e) = elementary level | * = suggested beginning sources |

(s) Future Shock and You: A Workbook on the Future, Congressional Clearinghouse on the Future, 3564 House Annex #2, Washington, DC 20515.

(m) Appropriate Technology Curriculum Teacher's Guide, National Center for Appropriate Technology, P.O. Box 3838, Butte, MT 59701.

(s) Future-Oriented Role Expectations Survey, Educational Design and Development Associates, P.O. Box 3773 Terminal Annex, Los Angeles, CA 90051.

(m) Courses by Newspaper, The College Board, 888 7th Ave., New York, NY 10019.

(s) Extraterrestrial Civilizations (course), Smithsonian Institution, Washington, DC 20560.

(m) Los Angeles 200 + 20: Alternative Images of Southern California in 2001, Center for Futures Research Graduate School of Business, USC, Los Angeles, CA 90007.

(m) Hawley, Robert and Elizabeth. Developing Human Potential: A Handbook of Personal and Social Growth Activities for the Classroom, Volumes I and II, Education Research Associates, Box 767-FH, Amherst, MA 01004.

(s) Fuller, Robert, Ed. Piagetian Programs in Higher Education, ADAPT, 213 Ferguson Hall, University of Nebraska, Lincoln, NB 68588.

(m) National Education Association: "Death and Dying," "Futurism and Future Studies," "Science Fiction or Literature," "Values Education," "Global Studies for American Schools," "Mini-Calculations in the Classroom," "Learning Centers in the Classroom," and other booklets to assist teachers in the classroom, NEA Distribution Center, Academic Building, Sawmill Rd., West Haven, CT 06516.

(m) American Humane Association, booklets, teachers aid, 5351 S. Roslyn St., Englewood, CO 80111.

(m) Addiction Research Foundation (Alcoholism and Drug Addiction Research Foundation), 33 Russell Street, Toronto, Ontario, Canada M55251.

(m) ERIC/CAAS. Images: A Guide to Futurizing Your Classroom, ERIC/CAAS, 2108 School of Education, University of Michigan, Ann Arbor, MI 48109.

(s) The Academic Game and Taking A Chance on the Later Years (two simulation game kits), available from Institute of Higher Education Research and Services, University of Alabama, Box 6293, University, AL 35486.

(m) Global Education Resource Guide, Global Education Associates, 552 Park Ave., East Orange, NJ 07017.

(m) Population Reference Bureau, population booklets, kits, charts, and slides, 1337 Connecticut Ave. NW, Washington, DC 20036.

(m) Social Studies School Service (booklets, tapes, filmstrips), 10000 Culver Blvd., Culver City, CA 90230.

(m) Connecticut World Citizen Forum Network Journal, Project Learn, P.O. Box 220, East Lyme, CT 06333.

(m) Connecticut World Citizen Forum, A Resource Guide for Foreign Languages and International Studies, Project Learn, Box 220, East Lyme, CT 06333.

(m) United States Committee for UNICEF, 331 E. 38th St., New York, NY 10016.

(m) Child-to-Child Programme, 30 Guilford St., London, WCIN IEH, England.

(m) Non-Formal Education Information Center Library (bibliography and reference lists), Institute for International Studies, College of Education, 513 Erickson Hall, Michigan State University, East Lansing, MI

(m) Teacher's Central Clearinghouse, 9401 General Dr., Plymouth, MI 48170.

(s) Interfutures Scholars Program, Interfuture, 150 Nassau St., Suite 1204, New York, NY 10038.

(s) Urban Futures Idea Exchange, 270 Madison Ave., Suite 1505, New York, NY 10016.

(s) Peace and World Order Studies: A Curriculum Guide, 4th Edition, 1984, Institute for World Order, 777 United Nations Plaza, New York, NY 10017; and Sloan, Education for Peace and Disarmament. Teachers Coll. Press, 1982.

(s) Studies on a Just World Order, Volume I, "Toward a Just World Order," Falk, et al; Volume 2, "A Just World Order and International Law;" Volume 3, "United Nations and A Just World Order," Institute for World Order, 777 United Nations Plaza, New York, NY 10017.

(s) Preferred Worlds for the 1990's, Falk, Richard, et al. Institute for World Order, 777 United Nations Plaza, New York, NY 10017.

(m) "Population Education Materials," Zero Population Growth, 1346 Connecticut Ave. NW, Washington, DC 20036.

(m) Pearce, Joseph. Magical Child, Bantam Books, New York, NY, 1980.

(m) Teacher's Resource Manual on Worldmindedness, Curriculum Inquiry Center, 405 Hilgard Ave., Los Angeles, CA 90024.

(s) Center for Teaching International Relations (Publications Department), "Teaching About Population," by George Otero, University of Denver, Denver, CO 80208.

(e) "Population," Creative Educational Press, Inc., Mankato, MN 56001.

(m) Environmental Science Center, National Wildlife Federation, 1412 16th St. NW, Washington, DC 20036.

(m) United Nations Fund for Population Activities, 485 Lexington Ave., New York, NY 10011.

(e) Eggers, John. Will You Teach Me About The Future? Terry, D.O.K. Publishers, Buffalo, NY, 1981.

(m) "Population Education Program," Planned Parenthood Federation of America, 810 Seventh Ave., New York, NY 10019.

(m) American Geographical Society, Broadway at 156th St., New York, NY 10032.

(s) Foreign Policy Association, 205 Lexington Ave., New York, NY 10016.

(m) Champion International Corporation, Department 200T, Box 10145, Stanford, CT 06921.

(e) Wehmeyer, Lillian. Images in a Crystal Ball: World Futures in Novels for Young People, Libraries Unlimited, P.O. Box 263, Littleton, CO 80160.

(m) Problems of Urbanization (Paula Bourne), Ontario Institute for Studies in Education, 252 Bloom St., West, Toronto, Ontario, Canada M5S1V6, 1981.

(m) The Computing Teacher, Department of Computer and Information Science, University of Oregon, Eugene, OR 97403.

(e) Resources for Children's and Young Adult Collections, Scarecrow Press, 52 Liberty St., Metuchen, NJ 08840.

(e) Abels, Harriette. Our Future World (series of nine booklets on separate topics), Crestwood House, Highway 66 South, Mankato, MN 56001.

(m) Singer Career Systems, Building 100, 1333 Lawrence Expressway, Santa Clara, CA 95051.

(m) Language and Intercultural Research Center, 240 B-34 Brigham Young University, Provo, UT 84602.

(s) Future Problem Solving Program, Coe College, Cedar Rapids, IA 52402.

(m) Physical Response Education Systems (PRES), Santa Cruz County Office of Education, 809 Bay Ave., Capitola, CA 95010.

(s) Sivard, Ruth. World Military and Social Expenditures 1983: An Annual Report on World Priorities, World Priorities, Box 25140, Washington, DC 20007.

(s) Kepner, William. "Teaching Futures Studies to Secondary School Students: A Curriculum," ERIC #Ed187622, or University of Houston at Clear Lake City, TX (master's thesis).

(s) Norris, Neal. "A Futures-Oriented Social Studies Curriculum," Doctoral Dissertation, University of Massachusetts, Amherst, MA, 1982.

(e) Creative Programming, Inc., 604 Sixth St., Charleston, IL 61920 (computer software).

(s) "Futures Studies" (ninth grade social studies program), Culver City School District, Culver City, CA 90230.

(m) National Commission on Resources for Youth, 36 W. 44th St., New York, NY 10036.

(m) Ontario Institute for Studies in Education (publications catalog), 252 Bloor St. West, Toronto, Ontario, Canada M5S1V6.

(s) EPIE Reports, EPIE Institute, 386 Park Ave. South, New York, NY 10016.

(m) ERIC Clearinghouse on Information Resources, School of Education, Syracuse University, Syracuse, NY 13210.

(s) Futures Report, Northern States Power Co., 414 Nicollet Mall, Minneapolis, MN 55401. A multimedia presentation featuring a series of packets, bibliography, and filmstrips on a variety of futures topics, such as: Creating the Future; Limits to Growth; Future is Now; Family and Its Future; Work and the Future; Women and the Future; Images and Choice; Designing Values for the Future.

(s) American Friends Service Committee. Community Peace Action Program, 15 Rutherford Pl., New York, NY 10003.

(s) Center for War/Peace Studies, 218 E. 18th St., New York, NY 10003.

(s) Didsbury, Howard. Student Handbook for the Study of the Future, World Future Society, Bethesda, MD, 1979.

(s) Feingold, Norman, and Norma Miller. Emerging Careers: New Occupations for the Year 2000 and Beyond, Garrett Park Press, Garrett Park, MD, 1983; and Feingold, Norman, and Alice Fins. Your Future in More Exotic Occupations, Rosen, Richards Press, New York, NY, 1978.

(s) "Experimental Futures Perspective Survey," available from Milford Futurology Program, Milford Senior High, 5735 Pleasant Hill Rd., Milford, OH 45150.

(s) "Future Dimensions - A Course in Human Futuristics," The Briefcase, Department of Laboratory School, Ball State University, Muncie, IN 47306.

(s) Gallagher, Edward, ed. A Thousand Thoughts on Technology and Human Values, HPT Program, Maginnes Hall, Lehigh University, Bethlehem, PA, 1979.

(s) Glichman, Anne. Growth Implications and the Earth's Future, Education Development Center, Newton, MA, 1977.

(s) Lindaman, Edward, and Ronald Lippitt. Choosing the Future You Prefer: A Goal Setting Guide, Human Resource Development Associates, 1820 Green Rd., Ann Arbor, MI 48105.

(s) Thomas, John. Inventive Problem Solving and Future Studies (occasional monograph), Research for Better Schools, 1700 Market St., Philadelphia, PA 19103, 1977.

(m) Calypso Log, The Cousteau Society, 777 Third Ave., New York, NY 10017.

(m) Global Perspectives in Education, 218 E. 18th St., New York, NY 10003.

(m) Center for Humanistic Education, 110 Spring St., Saratoga Springs, NY 12866.

(s) DNA Research, Public Policies Department, Hoffman-LaRoche Inc., 340 Kingsland St., Nutley, NJ 07110.

(s) Dymaxion Sales (Buckminster Fuller materials), 3500 Market, Philadelphia, PA 19104.

(s) Essence Kits I and II, Addison-Wesley, Reading, MA 01867.

(s) Franks, Betty Barclay, and Mary Kay Howard. Looking Forward: A Mini-Course in Future Studies, McGraw Hill Films Division, New York, NY, 1975.

(s) Franks, Betty Barclay, and Mary Kay Howard. People, Law and the Futures Perspective, National Education Association, Washington, DC, 1979.

(s) Franks, Betty Barclay, and Mary Kay Howard. The Biological Revolution: Examining Human Values Through the Futures Perspective, National Education Association, Washington, DC, 1976.

(s) Games Central, Abt Associates, 555 Wheeler St., Cambridge, MA 02178.

(s) Global Development Studies Institute, 14 Main St., Madison, NJ 07940.

(m) Greenhaven Press, Opposing Viewpoints Catalog, Box 831, Anoka, MN 55303.

(m) Hollister, Bernard. Grokking the Future: Science Fiction in the Classroom, Pflaum/Standard, Dayton, OH, 1975.

(m) World Population Data Sheet, Population Reference Bureau, 1337 Connecticut Ave. NW, Washington, DC 20036.

(e) Bendick, Jeanne. Ecology, Franklin Watts, New York, NY, 1978.

(e) Creative Education Foundation, State University College at Buffalo, 1300 Elmwood Ave., Buffalo, NY 14222.

(e) Hyde, Margaret, and Bruce Myde. Everyone's Trash Problem: Nuclear Waste, McGraw-Hill, New York, NY, 1980.

(e) Klenzman, Elizabeth, and Paula Taylor. Creating Futures: Activity Cards and Teacher Guide, A Study of Futures in the Elementary Classroom, Minneapolis Public Schools, 807 Northeast Broadway, Minneapolis, MN 55413, 1979 (includes good bibliography).

(e) Mehlinger, Howard, et al. "Global Studies for American Schools," National Education Association, 1201 16th St. NW, Washington, DC 20036.

(e) Science Service (science news--things of science), 231 W. Center St., Marion, OH 43302.

(e) Taylor, Paula. The Whole Future Catalog (for kids), Random House, New York, NY, 1982.

(e) The Strange and Familiar Series, SES Associates, 121 Brattle St., Cambridge, MA 02138.

(s) Aquino, John. "Science Fiction as Literature," National Education Association, 1201 16th St. NW, Washington, DC 20036.

(s) Consumer Information (200 consumer publications), Consumer Information, Pueblo, CO 81009.

(s) Contact Series III: Society, Scholastic Instructional Materials, 904 Sylvan Ave., Englewood Cliffs, NJ 07632.

(m) The Future: A Guide to Information Sources, 2nd edition, World Future Society, pp. 626-654 for games; simulations; media, and glossary related to the future.

(m) Allen, Rodney. Energy Education: Goals and Practices (a fastback), Phi Delta Kappa, 8th and Union, Bloomington, IN 47402.

(m) Center for Science in the Public Interest (CSPI), an excellent source of booklets and posters, including Nutrition Action, on nutrition and health, 1755 S St. NW, Washington, DC 20009.

(m) Coppard, Larry, and Frederick Goodman, eds. Urban Gaming/Simulation, Institute of Higher Education, Research and Services, P.O. Box 6293, University, AL 35486.

(m) Creative Computing, P.O. Box 798-M, Morristown, NJ 07960.

(m) Curriculum Bulletin, Oceanside, OR 97134.

(m) Duke, Richard. Gaming: The Future's Language, Halstead Press, New York, NY, 1974.

(m) Eberle, Robert. Scamper (imagination games), D.O.K., Buffalo, NY, 1977.

(m) Environmental Action (October 1979 issue contains five pages of resources for teachers), 1346 Connecticut Ave. NW, Washington, DC 20036.

(s) Trend Analysis Program (TAP), American Council of Life Insurance, 1850 K St. NW, Washington, DC 20006 (a series of over 20 quarterly reports on a variety of futures-related topics).

(s) Horn, Robert, ed. The Guide to Simulations/Games for Education and Training, Didactic Systems, Crawford, NJ 07016, 1977 (available from the World Future Society, 4916 St. Elmo Ave., Bethesda, MD 20814).

(m) Learning Directory, Westinghouse Learning Corporation, 100 Park Ave., New York, NY 10017.

(m) Miller, David, and Ronald Hunt. Futures Curriculum Guide (available from the World Future Society Book Service, 4916 St. Elmo, Bethesda, MD 20814).

(s) The Reprint Series (reprinted individual and multiple copies by topic grouping of some of the best articles from the Futurist Journal, covering key futuristic concerns), Book Service, World Future Society, 4916 St. Elmo Ave., Bethesda, MD 20814.

(s) Schwartz, Mortimer. Environmental Law: A Guide to Information Sources, Gale Research, Book Tower, Detroit, MI, 1976.

(s) Shubik, Martin. Games for Society, Business, and War: Towards a Theory of Gaming, Elsevier, NY, 1975.

(m) Kauffman, Draper. Teaching the Future, ETC Publications, Palm Springs, CA, 1976; and Futurism and Future Studies, NEA, Washington, DC, 1977.

(m) Nelson, Doreen. City Building Educational Program, Center for City Building Educational Programs, 235 S. Westgate Ave., Los Angeles, CA 90049, 1976.

(m) Newsweek Educational Division, 444 Madison Ave., New York, NY 10022.

(m) Penney, J. C., Consumer Affairs Department, P.O. Box 2811, New York, NY 10001; or 1301 Avenue of the Americas, New York, NY 10019 (filmstrip cassette kits, consumer guides, career development, resource units).

(m) Scenario: The Futures Journal for Educators, Education Service Center, University of Northern Iowa, 120 E. State St., Mason City, IA 50401.

(s) The Center for the Humanities, Two Holland Ave., White Plains, NY 10603.

(m) Yellow Pages of Learning Resources, Group for Environmental Education, 1214 Arch St., Philadelphia, PA 19107, 1972.

(m) Association for Supervision and Curriculum Development (ASCD) (selected tapes/booklets appropriate for staff development and teacher training), 225 N. Washington St., Alexandria, VA 22314.

(m) Earthview Tomorrow; Towards a New Age; One With the Universe; How to be Well; Psychology Tomorrow; Out of Your Mind, New Dimensions Foundation, 267 State St., San Francisco, CA 94114.

(m) ERIC Documents. There are a number of fine microfiche packets available through the ERIC networks. Topics related to education and the future include: "Food: The Coming Crisis"; "Energy Investigations for the Classroom"; "Create Tomorrow Today: An Energy Awareness Program"; and "Recycling: Activities for the Classroom."

(m) General Whale, P.O. Box Whales, Alameda, CA 94501.

(m) Handbook of Simulation Gaming in Social Education, 2nd edition, Institute of Higher Education, Research and Services, P.O. Box 6293, University, AL 35486.

(s) National Council for Social Studies, Future Studies, SIG, 2030 M St. NW, Washington, DC 20036 (Futures Unlimited: Teaching About Worlds to Come, by Robert Fitch and Cordell Svengalis--and other publications).

(m) New Games Book, New Games Foundation, P.O. Box 7901, San Francisco, CA 94120.

(m) Office of Future Studies, Resource Center, University of Northern Iowa, Cedar Falls, IA 50401.

(m) Omni Magazine, Omni Publications, 909 Third Ave., New York, NY 10022.

(m) On Computing, McGraw-Hill, P.O. Box 307, Martinsville, NJ 08836.

(m) Popular Mechanics magazine, 224 W. 57th St., New York, NY 10019.

(m) Popular Science magazine, Times Mirror, 380 Madison Ave., New York, NY 10017.

(m) Simulation and Gaming Association, 4833 Greentree Rd., Lebanon, OH 45036.

(s) Social Issues Resources Series, Box 2507, Boca Raton, FL 33432.

(m) Social Science Education Consortium, ERIC Clearinghouse, 855 Broadway, Boulder, CO 80302.

(s) Ulin, Richard. "Death and Dying Education," National Education Association, 1201 16th St. NW, Washington, DC 20036.

(m) Toffler, Alvin, ed. Learning for Tomorrow: The Role of the Future in Education, Random House, New York, NY, 1974.

(m) Biondi, Angelo. The Creative Process, D.O.K. Publishers, Buffalo, NY, 1977.

(m) Schaefer, Charles. Developing Creativity in Children, D.O.K. Publishers, Buffalo, NY, 1973.

(m) Earth Game and New Town, games available from World Future Society, 4916 St. Elmo Ave., Bethesda, MD 20814.

(s) Bundy, Robert, ed. Images of the Future: The Twenty-First Century and Beyond, Prometheus Books, Buffalo, NY, 1976.

(m) Allen, David. The Ballantine Teacher's Guide to Science Fiction, Ballantine Books, New York, NY, 1975.

(m) LaConte, Ronald. Teaching Tomorrow Today: A Guide to Futuristics, Bantam Books, New York, NY, 1975.

(s) Campbell, Duane. Education for a Democratic Society: Ideas for Teachers, Schenkman Publishing Co., Cambridge, MA, 1980.

(m) Wolf-Wasserman, Miriam, and Linda Hutchison. Teaching Human Dignity: Social Change Lessons for Every Teacher, Education Exploration Center, Minneapolis, MN, 1978.

(m) Shane, Harold. Curriculum Change Toward the Twenty-First Century, National Education Association, Washington, DC, 1977.

(s) Global 2000 Countdown Kit, Population Education Materials, Zero Population Growth, Box G, 1346 Connecticut Ave. NW, Washington, DC 20036.

(s) Transnational Academic Program, Institute for World Order, 777 United Nations Plaza, New York, NY 10017.

(s) Peace and Conflict Studies, World Issues Program, School of International Training, Brattleboro, VT 05301.

(s) Project For Global Education, 1777 United Nations Plaza, New York, NY 10017.

(m) Education for Social Responsibility, 639 Massachusetts Ave., Cambridge, MA 02139.

(m) The Journal of Curriculum Theorizing, 53 Falstaff Rd., Rochester, NY 14609.

(s) Learning with Computers, Alfred Bork, Digital Press, 12 Crosby Dr., Bedford, MA 01730, 1981.

(m) Toward a State Water Policy and Toward a State Land Use Policy, Soil Conservation Society of America, 2828 Chiles Rd., Davis, CA 95616.

(m) Introducing A Futures Perspective Into the Career Education Curriculum, Los Angeles County Superintendent of Schools Office, 9300 E. Imperial Hwy., Downey, CA, 1982. An excellent source of futures curriculum and instruction ideas for all teachers interested in the future, regardless of subject or grade level.

(m) Solar Fact Sheet, National Solar Information Center, P.O. Box 1607, Rockville, MD 20850.

(s) The Futurist. Most issues of the Futurist have articles that are appropriate for the classroom. Example: "The Population Problem in 22 Dimensions." Subscribe through the World Future Society, 4916 St. Elmo, Bethesda, MD 20814.

(m) Excerpts from books: example, chapters on space from Space Colonies: The High Frontier.

(m) Earth/Space, 2319 Sierra, Palo Alto, CA 94303.

(s) Hanrery, Robert. "An Attainable Global Perspective," Center for War/Peace Studies, 218 E. 18th St., New York 10003.

(m) "Glossary of Futures Terms." The Future: A Guide to Information Sources, 2nd Ed., World Future Society, 4916 St. Elmo, Bethesda, MD 20814.

(m) Educational Resources, Educational Services Department, Southern California Edison, Co., 235 E. Badillo St., Covina, CA 91723.

(s) Periodicals of Public Interest Organizations, Commission for the Advancement of Public Interest Organizations, 1875 Connecticut Ave. NW, Washington, DC 20009.

(s) Agriculture, Energy, and Society, U.S. Department of Energy, Technical Information Center, P.O. Box 62, Oak Ridge, TN 37830.

(m) SMERC. Computer search on futuristic education, San Mateo County Office of Education, 333 Main, Redwood City, CA 94063.

(m) Sea Grant Laboratory (oceanography materials), University of Southern California, Los Angeles, CA 90007.

(m) Local museums and other such public and private institutions, for field trips, artists, astronomers, et al., for school/classroom speakers on topics related to the future such as: energy, families, oceanograhy, electronics.

(m) U.S. Air Force: Speakers on future of flight, space, air technology, weather.

(s) "Concepts of Futurism" from The Study of the Future, Ed Cornish, World Future Society, 4916 St. Elmo, Bethesda, MD 20814.

(m) National Energy Outlook: 1980-1990. Shell Oil Co., Public Affairs Office, P.O. Box 2463, Houston, TX 77001 and Baxendell, P. B. Energy in the Year 2000: What Happens to the Have Nots, Royal Dutch/Shell Oil Co. (above).

(m) Teaching About Food and Hunger, Center for Teaching International Relations, University of Denver, Denver, CO 80208.

(m) Teacher/district developed materials--on "My Future," "Triage," and all possible futures topics. The good locally developed items should be printed for wider distribution.

(s) Seven Tomorrow (see annotated bibliography). Seven usable scenarios for the eighties and nineties.

(s) Schiller, Sherry. "Developing a Futures Perspective," and other classroom materials. Contact Close Up Foundation, 1235 Jefferson Davis Hwy., Arlington, VA 22202.

(s) Teacher Education and Global Perspectives, Educational Resources Information Center, One Dupont Cir., Suite 610, Washington, DC 20036.

(m) Educational Resources Information Center, One Dupont Cir., Suite 610, Washington, DC 20036.

(m) Global Education Resource Guide, Global Education Associates, 552 Park Ave., East Orange, NJ 17017.

(s) Planning and Curriculum Resource Guide, Educators for Social Responsibility, 639 Massachusetts Ave., Cambridge, MA 02139.

(e) Creating Your Future: Activities to Encourage Thinking Ahead, Levels I, II, III, Kino Publications, P.O. Box 43548, Tucson, AZ 85733, 1982.

(m) Getting Started in Global Education: A Primer for Principals and Teachers, NAESP, 1801 N. Moore St., Arlington, VA 22209.

(m) New Games Foundation. More New Games, Dolphin/Doubleday, Garden City, NY, 1981.

(m) Ahl, David, ed. Basic Computer Games, Workman Publishing, New York, 1981.

(m) Jaffe, Charlotte. On the Road to Creativity, D.O.K. Publications, Buffalo, NY, 1982.

(m) Bleedorn, Berniece. Looking Ahead: Tested Ideas in Future Studies, D.O.K., Buffalo, NY.

(m) Futures Studies Program. The Best from Futures Information Exchange, School of Education, University of Massachusetts, Amherst, 1978.

(e) Krewer, John. Future Think: Planning for Tomorrow's World in Today's Classroom, Good Apple, Inc., Carthage, IL, 1979.

(m) Value Options, Luciani, Mobley, and Associates, 16 W. 16th St., New York, NY 10011. (Series of games)

(s) "The Future is Now," A Module for Teaching Technological Literacy Publications Office, Santa Clara Office of Education, 100 Skyport Dr., San Jose, CA 95115.

(s) Shoulders of Giants (video lecture series), Talcott Mountain Science Center, Montevideo Rd., Avon, CT 06001.

(e) Energy: A Curriculum Unit for 3-5 Year Olds, and Aerospace Projects for Young Children, Humanics Limited, P.O. Box 7447, Atlanta, GA 30309.

(m) Social Issues Resources Series, P.O. Box 2507, Boca Raton, FL 33432.

(m) Acid Rain: What is It--How You Can Help, with Teacher's Guide, National Wildlife Federation, 1412 16th St., Washington, DC 20036.

(e) Food First Curriculum, Institute for Food and Development Policy, 1885 Mission St., San Francisco, CA 94103.

(m) Contemporary Issues, Curriculum Materials, Mershion Center, Ohio State University, 199 W. 10th Ave., Columbus, OH 43201.

(m) George, Susan. Food for Beginners, W. W. Norten, New York, 1982.

(m) Great Decisions. Foreign Policy Association, 205 Lexington Ave., New York, NY 10016.

(s) Devdney, Daniel. Whole Earth Security: A Geopolitics of Peace, Worldwatch Paper 55, Worldwatch Institute, Washington, DC, 1983.

(m) Meyer, Eldon. Future Options Unlimited, Foxtail Press, P.O. Box 2996, La Habra, CA 90632.

(m) World Affairs Council of Northern California, 312 Sutter St., Suite 200, San Francisco, CA 94108.

(m) Grady, Tim and Gawronski, Jane. Computers in Curriculum and Instruction, ASCD, 225 N. Washington St., Alexandria, VA 22314, 1983.

(m) Youthlink, 4835 Penn Ave. South, Minneapolis, MN 55409.

(m) Green Earth Peace Campaign, P.O. Box 56-1621, Miami, FL 33256.

(m) Games, Judith Barnet, P.O. Box 276, Barnstable, MA 02630.

(m) Vision of Peace, Lenore Duensing, 1766 W. Fifth St., Piscataway, NJ 08854.

(m) Peacechild Foundation, P.O. Box 33168, Washington, DC 20033.

(m) Hendricks, Gary. The Centered Teacher: Awareness Activities for Teachers and Students. Spectrum Books, Prentice Hall, Englewood Cliffs, NJ, 1981.

(m) Forum: Education New Visions of the Future (May 1984), J. C. Penney Co., 1301 Avenue of the Americas, New York, NY 10019.

(m) Perspectives: A Teaching Guide to Concepts of Peace, Educators for Social Responsibility, Cambridge, MA, 1983.

(m) Project on Values, Institute for Food and Development Policy, 1885 Mission St., San Francisco, CA 94103.

(m) Galyean, Beverly. Mindsight: Learning Through Imaging, Center for Integrative Learning, 1595 Garst Ln., Ojai, CA 93023.

(s) Utopia: Constructing an Ideal Society (Hildebrand and Yount), Zephyr Press, Tucson, AZ, 1984.

(s) Futur-ed (role play decision making), Zephyr Press, Tucson, AZ, 1984.

(s) Ground Zero (Lipetzky), Zephyr Press, Tucson, AZ, 1983.

(e) Inventions, Robots, Future (Sylvester), Zephyr Press, Tucson, AZ, 1984.

(s) Futuristics (Tanner), Zephyr Press, Tucson, AZ, 1983.

(m) Creative Conflict Resolution (Kreidler), Zephyr Press, Tucson, AZ, 1984.

(m) Zephyr Press Catalog (a number of futures-oriented publications for use with students), 430 S. Essex Ln., Tucson, AZ 85711.

(e) Grokking Into the Future, Zephyr Press, Tucson, AZ, 1983.

(m) Future for Science and Technology Series (Bernard Taylor, ed.), Frances Pinter Publishers, 1985 (includes space, auto, transportation, ocean, robotics futures).

(m) National Council for Social Studies, 3501 Newark St. NW, Washington, DC 20016, "How-To-Do-It" Series.

(m) The Hunger Project, P.O. Box 789, San Francisco, CA 94101.

(m) Institute of Human Development, P.O. Box 1616, Ojai, CA 93023 (catalog of 100 plus tapes for possible use with human potential units).

## BOOKS FOR STUDENTS

For an excellent source of futures-oriented topics in literature books, especially for K-8 students, see Wehmeyer, Lillian, Images in a Crystal Ball: World Futures in Novels for Young People, Libraries Unlimited, P.O. Box 263, Littleton, CO, 1980. Most older students can read the majority of books listed in the bibliography on societal and educational futures. A few examples of books especially written for students follow:

(m) Pringle, Laurence. Death Is Natural, Four Winds Press, 1977; City and Suburb: Exploring an Ecosystem, Macmillan, New York, NY, 1975; and Our Hungry Earth - The World Food Crisis, Macmillan, New York, NY, 1976; and others.

(e) Hellman, Hal. Future World Series (The City in the World of the Future, Lippincott, 1970; Energy in the World of the Future, M. Evans Co., New York, NY, 1973; Feeding the World of the Future, M. Evans Co., New York, NY, 1972; Transportation in the World of the Future, M. Evans Co., New York, NY, 1974; et al).

(m) Knight, David. Colonies in Orbit, William Morrow, 1977.

(e) Ross, Pat. What Ever Happened to the Baxter Place?, Pantheon, 1976.

(s) Hellfach, Judith. Future Studies: A Systems Approach (four texts: Work, Family, Environment, Government), Prentice-Hall, Englewood Cliffs, NJ, 1977).

(e) Millard, Reed. Clean Air - Clean Water for Tomorrow's World, Messner, 1972.

(e) Seuss, Dr. The Lorax, Random House, 1971.

(s) Bova, Ben. Starflight and Other Improbabilities, Westminster Press, Philadelphia, PA, 1973.

(e) Adler, Irving. Petroleum -- Gas, Oil and Asphalt, John Day, 1975.

(e) Berger, Melvin. Energy from the Sun, Thomas Crowell, 1976.

(e) Bendick, Jeanne. Ecology, Franklin Watts, 1975.

(e) Beame, Rona. What Happens to the Garbage?, Julian Messner, 1975.

(s) The Dayton Museum of Natural History. The Do-It-Yourself Environmental Handbook, Little, Brown & Company, 1972.

(e) Elliott, Sarah. Our Dirty Air, Messner, 1971; Our Dirty Land, Messner, 1976; and Our Dirty Water, Messner, 1973.

(e) Hilton, Suzanne. How Do They Get Rid of It?, Westminster Press, Philadelphia, PA, 1970.

(s) Dennis, Landt. Catch the Wind, Four Winds Press, 1976.

(s) Insight: The Marshall Cavendish Encyclopedia of Science and the Future, Marshall Cavendish Corporation, 147 W. Merrick Rd., Freeport, NY, 1982 (1,168 pages in six volumes; 200 articles; 2,700 photos), a nontechnical overview of future science and technology for students, grades 6-12.

(e) Gans, Romas. Oil, The Buried Treasure, Thomas Crowell, 1975.

(m) Kiefer, Irene. Underground Furnaces -- The Story of Geothermal Energy, Morrow, 1976.

(e) Lefkowitz, R. J. Fuel for Today and Tomorrow, Parents Magazine Press, 1974.

(e) Pine, Tillie, and Joseph Levine. Energy All Around, McGraw Hill, 1975.

(e) Smith, Norman. Sun Power, Coward McCann, 1976.

(m) Kohn, Bernice. Communications Satellites, Four Winds Press, 1975.

(s) Malone, Robert. The Robot Book, Harcourt, Brace, Jovanovich, 1978.

(s) Richardson, John (Club of Rome Project). Making it Happen: A Positive Guide to the Future, Roundtable Press, Wellesley, MA 02181.

(s) Futures Course (16-unit futures course). National University Consortium for Telecommunications in Teaching, University College, University of Maryland, College Park, MD, 1982 (videotape component as well as written).

(m) Fuller, Buckminster. Tetrascroll: Goldilocks and the Three Bears, A Cosmic Fairy Tale, St. Martin's Press, New York, 1982.

(s) The Whole Earth Papers, (16 or more pamphlets) Global Education Associates, 552 Park Ave., East Orange, New Jersey, 1980-1982.

(s) Clark, Mary and Janssen Henry. Our Global Future: Values for Survival, Dept. of Biology, San Diego State University, San Diego, CA, 1983.

(m) Meyer, Eldon and Zielinski, Donald. Future Options Unlimited, Book I and Book II (Student Texts, 7-12 and 3-6, and Teacher Manual), Foxtail Press, P.O. Box 2996, La Habra, CA 90632, 1984.

(e) Star Challenge Series: Planets in Peril; The Android Invasion; The Cosmic Funhouse; and The Exploding Suns. Dell Publishing Co., New York, 1984.

(e) Draze, Dianne. The Future Traveler, Dandy Lyon Publications, 1983.

(s) Whaley, Charles. Future Studies: Personal and Global Possibilities, Trillium Press, 1984 (gifted classrooms).

(s) Kurtzman, Joel. Futurcasting: Charting A Way to Your Future, ETC Publications, Palm Springs, CA, 1984.

NON-PRINT (Films, Tapes, Filmstrips)

National Film Board of Canada, 1251 Avenue of the Americas, New York, NY 10020.

Dimensions of Change, Doubleday Multimedia, Box 11607, 1371 Reynolds Ave., Santa Ana, CA 92705.

University of Michigan Audiovisual Education Center, 416 Fourth St., Ann Arbor, MI 48103.

Motion Picture Catalog, Educational Services Department, General Telephone Co., Santa Monica, CA 90401.

New Dimension Foundation, 261 State St., San Francisco, CA 94114.

Pathways to the Future (audiovisual program materials), Chapel North Building, 62 N. Chapel St., Newark, DE 19711.

Cousteau Society, "Rivers: Roots of the Ocean" and "Island Earth: Lessons in Human Ecology," Walt Disney Educational Media, 500 S. Buena Vista St., Burbank, CA 91521.

ASCD, "Educational Futures" (30-minute videotape), 225 N. Washington St., Alexandria, VA 22314.

"Lifestyle 2000: Inquiry Into the Future," Denoyes-Geppart Co., 5235 Ravenswood, Chicago, IL 60640.

"A View of America from the Twenty-Third Century," narrated by John Gardner, Indiana University Media Center, Bloomington, IN 47401.

World Future Society (radio program tapes on the future and Toward the Future, a film on the future), 4916 St. Elmo, Bethesda, MD 20814.

"Future Shock" (42-minute film), McGraw-Hill, New York, NY (University of California Media Center).

University of California, "Extension Media Center Catalog," Berkeley, CA 94720.

National Education Association, "Futurism and Future Studies," Saw Mill Rd., West Haven, CT 06516.

Future: Three Scenarios (22-minute film), Churchhill Films, 662 N. Robertson Blvd., Los Angeles, CA 90069.

Barr Films, P.O. Box 5667, Pasadena, CA 91107.

BFA Educational Media, 468 Park Ave. South, New York, NY 10016.

Association Films (including Ford Foundation Films), 866 Third Ave., New York, NY 10022.

Teacher Education Resources, Inc., P.O. Box 206, Gainesville, FL 32602.

Asian Mass Communication Bulletin (AMCB), 39 Newton Road, Singapore, 1130, Republic of Singapore--excellent resource of World Media, with emphasis on Asia.

The Latham Foundation, Latham Plaza Buiding, Clement and Schiller Sts., Alameda, CA 94501.

Martin, Marie. Films on the Future, 3rd edition, World Future Society, 4916 St. Elmo Ave., Bethesda, MD 20814, 1977.

Sunburst Communications, 39 Washington Ave., Pleasantville, NY 10570 (human potential and stress sound filmstrips).

Time-Life Video, Distribution Center (catalog), P.O. Box 644, Paramus, NJ 07652.

ASCD Publications and Media Catalog (a catalog of audio and videotapes, films, books, booklets, et al.), available from the Association for Supervision and Curriculum Development (ASCD), 225 N. Washington St., Alexandria, VA 22314. (Over 25 futures-related audiotapes.)

"Futures Course" (16 units), National University Consortium for Telecommunications in Teaching, University College, University of Maryland, College Park, MD, and Maryland Center for Public Broadcasting, Owings Mills, MD.

NSBA Reports: Global Perspectives, National School Boards Association, 1055 Thomas Jefferson NW, Washington, DC 20007.

Howard, Eugene. "Improving School Climate" (filmstrip kit), ASCD, 225 N. Washington St., Alexandria, VA 22314.

2001: A Space Odyssey (two-hour film), available from University of California Media Center, Berkeley, CA 94720.

Listening Library, 1 Park Ave., Old Greenwich, CT 06870.

Media Basics, Larchmont Plaza, Larchmont, NY 10538.

National Geographic Educational Services, 17th and M St. NW, Washington, DC 20036.

Random House School Division, 400 Hahn Rd., Westminster, MD 21157.

Science and Mankind, Box 2000, Communications Park, Mount Kisco, NY 10549.

Pyramid Films, P.O. Box 1048, Santa Monica, CA 90406.

New Day Films, P.O. Box 315, Franklin Lakes, NJ 07417.

Learning Corporation of America, Customer Service Department, 1350 Avenue of the Americas, New York, NY 10019.

Centron Films, 1621 W. Ninth St., Lawrence, KS 66044.

Pied Piper Films, P.O. Box 1048, Santa Monica, CA 90406.

University of Minnesota, Audio-Visual Library Service, 3300 University Ave. SE, Minneapolis, MN 55414.

World Hunger Education, 2001 P St. NW, Washington, DC 20036.

Martha Stuart Communications, 66 Bank St., New York, NY 10014.

Green Mountain Post Films, P.O. Box 177, Montague, MA 01351.

Nebraska Educational Television (NETCHE), NETCHE Videotape Library, P.O. Box 83111, Lincoln, NE 68501.

Kinetic Film Enterprises, CDT, 781 Gerrard East, Toronto, Ontario, Canada M4M I4J. Following are further examples of film titles available from film producers' outlets. These listed are available not only from Kinetic, but from other similar companies in the United States.

A New Age for the Old (Altana Films)

At the Crossroads: America's Endangered Species (Marty Stouffer Productions)

Captain Harlock: The Forbidden Jungle (ZIV International)

Chemical Carcinogenesis: The Staging Theory (CRM)

Death is Afraid of Us (Granada Television)

Lake Odyssey (Irwin Karnick Productions)

Robotics: Isaac Asimov's Artificial Man (Documentary Associates)

Salmon for All Seasons (Odyssey Productions)

Small is Beautiful (N.F.B.)

The Hungry Planet (Planet Earth Foundations)

The World of the Future (Hobel-Leiterman)

Think Tanks: Prophets of the Future (Hobel-Leiterman)

Toward the Future (World Future Society)

Towards the Sun (C.B.C.)

Universe (N.A.S.A.)

Vista: The Keys to Paradise (OECA)

Wind Power: The Great Survival (University of Colorado)

"Forecasting the Future: Can We Make Tomorrow Work?" (five filmstrips), Harper and Row, New York, NY.

Frontiers of Change, Media Basics, Inc., Larchmont Plaza, Larchmont, NY 10538.

Great Cities in Transition, Contemporary Issues, Pathescope Educational Media, 71 Weyman Ave., New Rochelle, NY 10802.

Learning Theory and Practice (series of 12 films by Madeline Hunter on Improving Teaching/Learning now and in the Future), Special Purpose Films, 26740 Latigo Shore Dr., Malibu, CA 90265.

Future of Technology, contact Lee Smalley, Dept. of Industrial and Marketing Education, University of Wisconsin, Stout, Menomonic, WI 54751.

"Looking Forward: A MiniCourse in Future Studies," McGraw-Hill Films, New York, NY.

Media Five Filmstrips, 3211 Cahuenga Blvd. West, Hollywood, CA 90068.

"Controlling Interest: The World of the Multinational Corporation" (45-minute film), California Newsreel, 630 Natoma St., San Francisco, CA.

Center for Cassette Studies, Audio Text Cassettes, 8110 Webb Ave., North Hollywood, CA 91605.

Videotape Network, Inc., 115 E. 62nd St., New York, NY 10021.

Habitat Films, 485 Lexington Ave., New York, NY 10017.

International Producer Services, "Eat Right to Your Heart's Delight" (series of films on changing diet), 3618 Cahuenga Blvd., Hollywood, CA 90068.

Lee, Walt. Reference Guide to Fantastic Films, Science Fiction, Fantasy, and Horror, Chelsea-Lee Books, Los Angeles, CA, 1972.

Masters and Master Works Production, Inc., 6363 Wilshire Blvd., Los Angeles, CA 90048.

Parents Magazine Films, Inc., 52 Vanderbilt Ave., New York, NY 10017 (focusing on needs of children, such as "A Commitment to Caring").

"Angel Death: The Facts About Angel Dust," Media Five, 3211 Cahuenga Blvd., Hollywood, CA 90068.

Bradbury, Ray, narrator. "Infinite Horizons: Space Beyond Apollo," ABC Learning Resources, 1330 Avenue of the Americas, New York, NY 10019.

Newsweek Multimedia, 444 Madison Ave., New York, NY 10022.

National Center for Audio Tapes, University of Colorado, 348 Stadium Building, Boulder, CO 80302.

Alliance for Environmental Education (filmstrip series), 3639 7th St., New York, NY 10023.

"Pathways to the Future" (audiovisual materials), Christensen Associates, 62 N. Chapel St., Newark, DE 19711.

MFS Audio Visual Guide, 48 St. Marks Pl., New York, NY 10003 (350 entries including the arms race and other survival issues).

Earthwork, 1499 Potrero, San Francisco, CA 94110--films on food and land.

Friends of the Earth, 124 Spear St., San Francisco, CA 94105. "Reel Change"--a guide to films on appropriate technology.

Media Network, 208 W. 13th St., New York, NY 10011.

The Film Fund, 80 E. 11th St., New York, NY 10003.

"Acid Rain: It's Up to You," Izaak Walton League, 1701 N. Ft. Meyer Dr., Arlington, VA 22209.

"Return to the River" and five other films, Connecticut River Waters, 125 Combs Rd., Easthampton, MA 01027.

"Requiem or Recovery?" (Acid Rain), National Film Board of Canada, 111 E. Wacker Dr., Chicago, IL 60601.

"Creating Alternative Futures," Public Affairs TV Series, WUFT, Channel 5, University of Florida, Gainesville, FL 32611.

"Coming of Age," New Day Films, P.O. Box 315-C, Franklin Lakes, NJ

Future: Three Scenarios (22-minute film), Churchill Films, 662 N. Robertson Blvd., Los Angeles, CA 90069.

National Education Association, "Futurism and Future Studies," Sawmill Rd., West Haven, CT 06516.

"Cosmic Zoom," McGraw Hill, 110 15th St., Delmar, CA 92014.

"Arrow to the Sun," Texture Films, P.O. Box 1337, Skokie, IL 60076.

"Take a Trip on Spaceship Earth," United Nations Association of Minneapolis, 1026 Nicollet Mall, Minneapolis, MN 55403.

"No Frames, No Boundaries," Creative Initiative, 222 High St., Palo Alto, CA 94301.

"Changing Occupational Trends in the 1990s," Marvin Cetron et al., ASCD, 225 N. Washington St., Alexandria, VA 22314.

Henderson, Hazel. Creating Alternative Futures, Public Affairs TV Series, WUFT, Channel 5, University of Florida, Gainesville, FL 32611.

Soundworks Audio Cassettes, Customer Service, 4200 Wisconsin Ave., Suite 523, Washington, DC 20016, or 1912 N. Lincoln, Arlington, VA 22207.

The 50-Year Experiment, Buckminster Fuller, Soundworks, 4200 Wisconsin Ave., Washington, DC 20016 (audio cassette).

Is There Enough to Go Around, Buckminster Fuller, Soundworks, 4200 Wisconsin Ave., Washington, DC 20016 (audio cassette).

The Future as Transformation, Willis Harman, Soundworks, 4200 Wisconsin Ave., Washington, DC 20016 (audio cassette).

Life: The Art of the Possible, Jean Houston, Soundworks, 4200 Wisconsin Ave., Washington, DC 20016 (audio cassette).

Vision of the 21st Century, Barbara Marx Hubbard, Soundworks, 4200 Wisconsin Ave., Washington, DC (audio cassette).

On Being Human and Growing, George Leonard, Soundworks, 4200 Wisconsin Ave., Washington, DC 20016 (audio cassette).

For further information, contact:

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